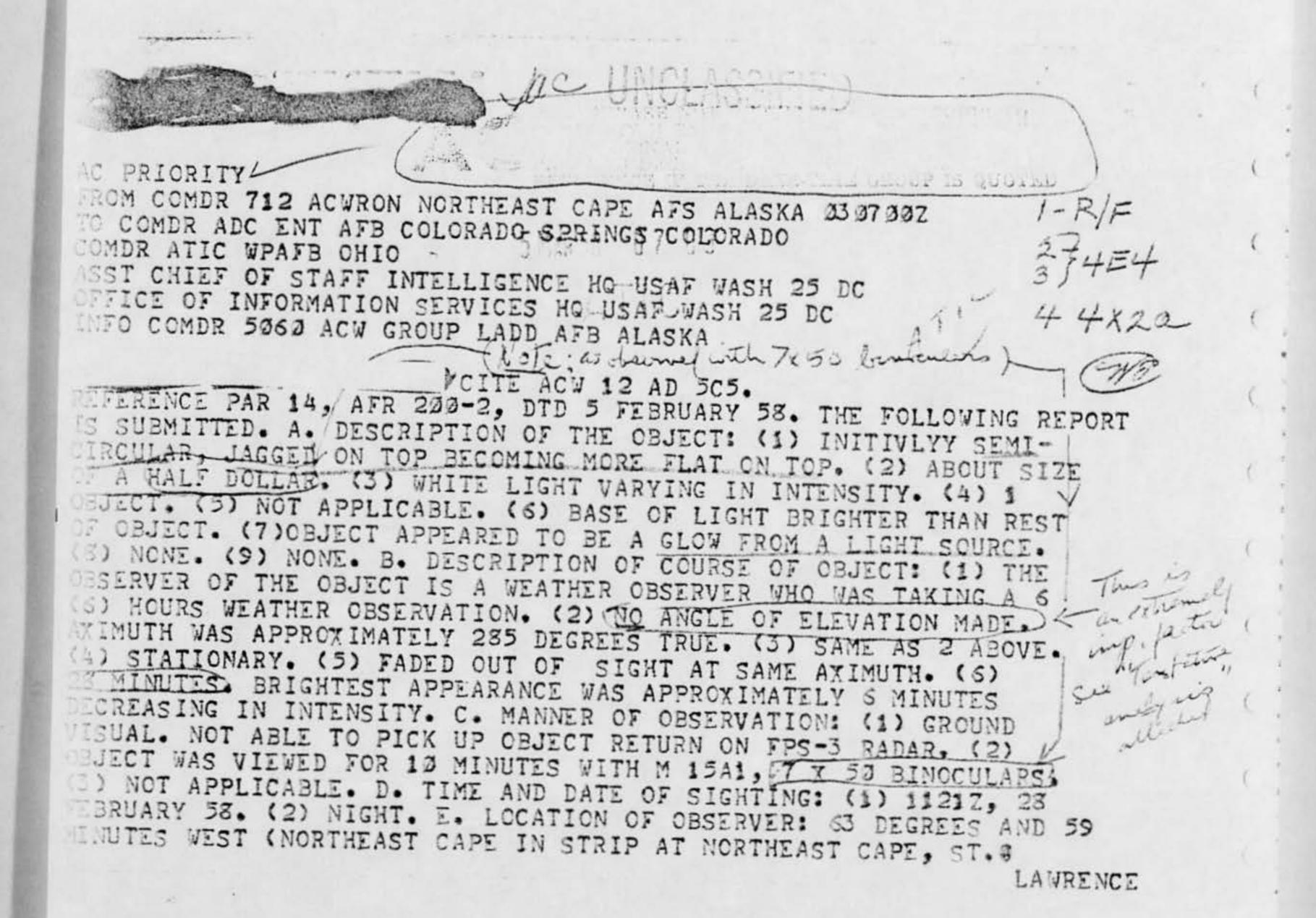
## PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION	2. LOCATION			
28 Feb 58 3. DATE-TIME GROUP Local GMT 28/11212	Local 4. TYPE OF OBSERVATION thru binos		☐ Was Aircraft ☐ Probably Aircraft		
5. PHOTOS  ☐ Yes  ☐ Yes	USAF Airman		☐ Probably Astronomical ☐ Possibly Astronomical		
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS	9. COURSE	Other Prob ground lig Insufficient Data for Evaluation Unknown		
10. BRIEF SUMMARY OF SIGHTING	<u>one</u>	Istationary 2	80 09g		
U.S. WX, group observer saw a bright light, size of half dollar; close to the horizon. Observed for almost half hour. Rptd apparently because termina- tion of line of sight was in USSR territory.		Plots of the area, plus requests for furter data indicate that the light observed was, without doubt on the observers island. The very low elev (2 deg fm the horizon), with the known high elevations tend to support this.			

ATIC FORM 329 (REV 26 SEP 52)



IDENTIFYING INFORMATION ON OBSERVER: (I) NOT. APPLICABLE, (2) DUGGAN, DAVID, A/2 C, DETACHMENT 15, 7 WEATHER GROUP, ATTACHED 712 ACW SQ; APO 714, SEATTLE, WASHINGTON. AIRMAN CONSIDERED TILIABLE. WEATHER AND WINDS: ALOFT AT TIME AND PLACE OF SIGHTINGS: SEA LEVEL PRESSURE WAS 1024 MILIBARS. STATION PRESSURE WAS 9.584. TEMPERATURE WAS MINUS 6 DEGREES FAHRENHEIT. DUE POINT WAS INUS 15 DEGREES FAHRENHEIT. ALTEMETER SETTING WAS 29.62. (2) TINDS: EAST NORTHEAST AT 3 KNOTS (0,6,0 DEGREES MAGNETIC) INDS FOR HIGHER LEVELS ARE AVAILABLE AT 7 WEATHER GROUP, ELMENDORF AFB, ALASKA. (3) NO CEILING. (4) 20 MILES, (5) 1-10 CIRRUS STRATUS. (6) NO THUNDER STORMS. H. AT 1140Z HOUR, 28 FEBRUARY 53, THE BARAGRAPH CHART INDICATES AN INSTANT RAISE OF PRESSURE FROM 29.581 TO 29.599. FURTHER THE CHART AT 1435Z, 28 FEBRUARY 58 INDICATED IN INSTANT RAISE OF PRESSURE FROM 29.550 TO 29.560. I., OBSERVER CALLED THE OPERATIONS SECTION OF 712 ACM SQUADRON, WHO WAS UNABLE TO RECEIVE A RADAR RETURN FROM OBJECT. THE OVERATION SECTION CALLED ADDC AT CAMPION, ALASKA WHO ALERTED 11 AIR DIVISION AT LADD AFW, LASKA. RECEIVED INSTRUCTION TO SUBMIT THIS REPORT. J. NONE. K. REPARING OFFICER OF THIS DEPORT IS ACTING COMMANDER OF 712 ACW QUADRON 5060 ACW SQUADRON, AAC AND ASSIGNED RADAR MAINTENANCE FFICER. OBSERVER IS RELIABLE AND QUALIFIED OBSERVER OF WEATHER HENOMINA. ANGLE OF AXIMUTH IS PROBABLE GOOD PLUS OR MINUS 15 EGREES. A MORE ACCURATE AXIMUTH WILL BE DETERMINED BY USE OF TRANSIT RELATION TO MOUNTAIN AND OBJECT, WHICH WERE VERY CLOSE TOGETHER, PON SUITABLE WEATHER CONDITIONS AT THIS STATION. TIME OF INSTANT MISE IN PRESSURE IN FIRST CASE REPORTED EN H ABOVE COINCIDES WITH TIME DURING OBSERVER SIGHTING OBJECT. OBSERVER STATES THE USE OF THE MINOCULARS INDICATED TO HIM OF A GREAT DISTANCE OF THE OBJECT SINCE AGNIFICATION DOES NOT HELP MUCH OVER THE NAKED EYE. HYPOTHESIS --LIGHT CREATED FROM A SOURCE SUCH AS AN EXPLOSION A CONSIDERABLE ISTANCE AWAY WEST OF THIS STATION CAUSING A RAISE IN PRESSURE AT HIS STATION. BAROGRAPH CHART FOR 28 FEB 58 FOR THIS STATION HAS TEN SENT TO 7 WEATHER GROUP, ELMENDORF, ALASKA IN REGISTERED MAIL





DECLARATE TATAL STRUCTURE ALS.

DECLARATE THE LARGE ALS.

LIGHT LARGE AND ALS.

UNCLASSIFIED

Classification Cancelled

Auth August Top Par 2-172

By Application Cancelled

By Auth 1909

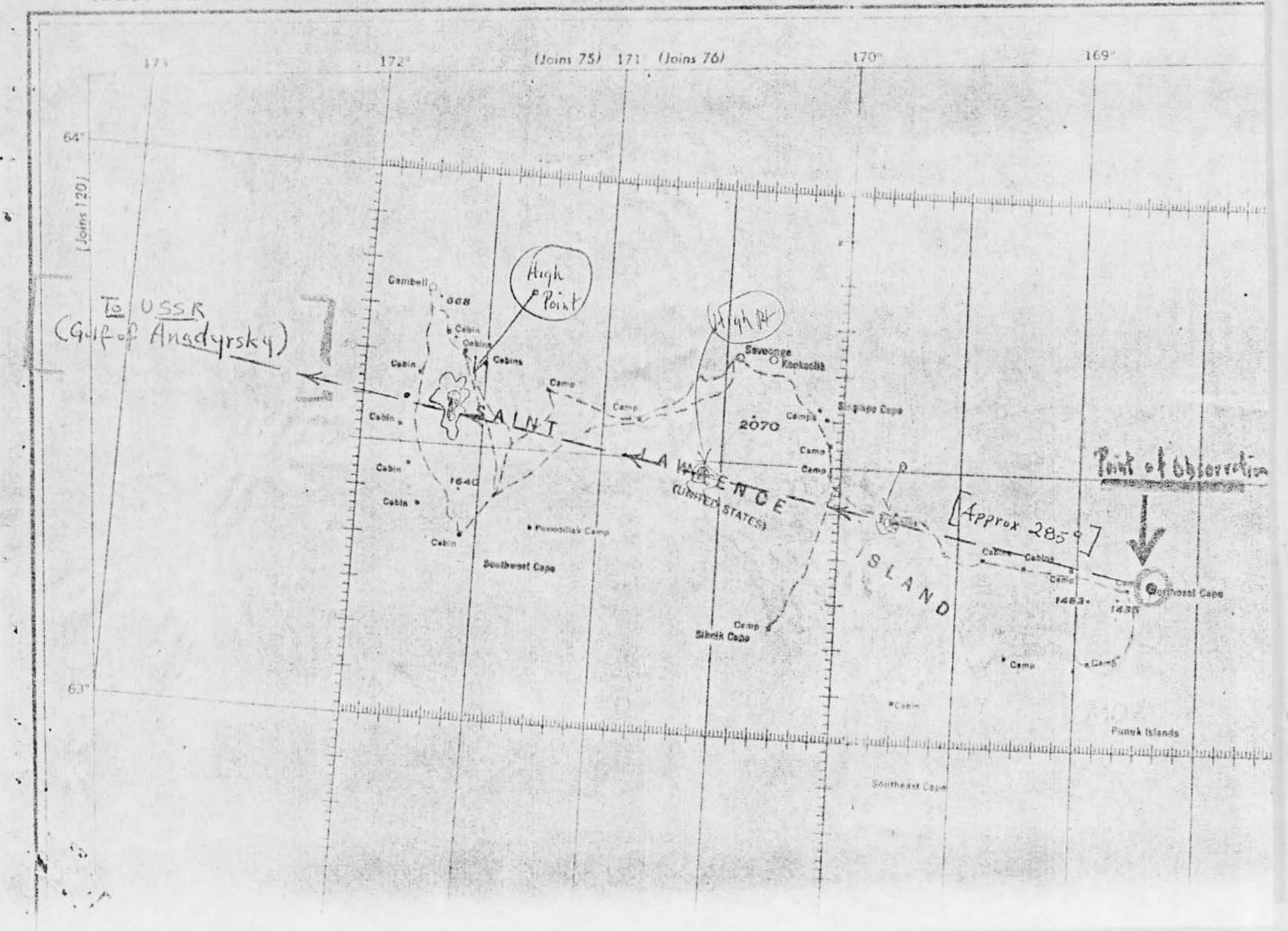
AFR 205-1 Par 2-172

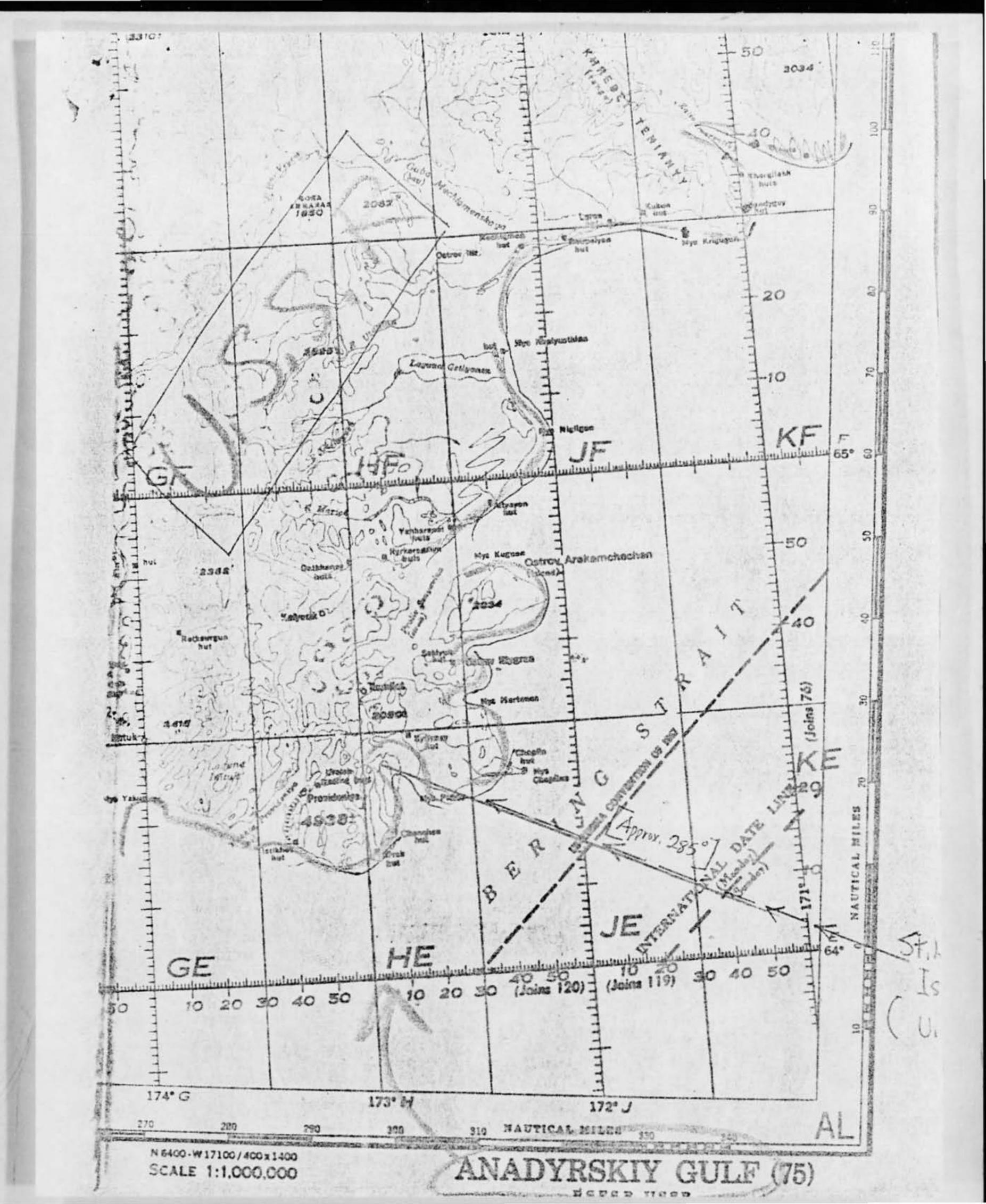
By Application Cancelled

Classification Cancelled

Auth 1909

AFR 205-1 Par 2-172





### TENTATIVE ANALYSIS - St. Lawrence Island UFO Sighting 28 Feb 58

### Basic, Essential Data:

- 1. Semi-circular in shape; first jagged on top latter smoothing off
- 2. Size: about half dollar. However, note: AS OBSERVED THRU 7 X 50 BINOCULARS: (Object was therefore 1/7 this size to maked eye.
  - 3. Stationary. No movement reported.
  - 4. Almost one half hour in sight.
- 5. Direction (azimuth) from Ob. Pt. approximately 285" (Rept, states could be plus or minus 15°)

### Missing Essential Data:

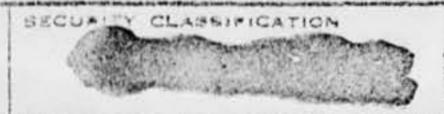
- 1. Azimuth given but no elevations. A line of sight plotted (Aero Chart #119, St. Lawrence, Island) from Northeast Cape (observer's point) splits the island almost length wise and appears to terminate on USSR soil in the vicinity of the Gulf of Anadyraky.
- 2. If the elevation is low possible that it could have been some light or object on the island itself, as there are a few high points (although the conditions would normally improbable)
- 3. If an elevation was high it could indicate unknown activities or operations taking place in the Gulf of Anadyrsky area.

# Significant Points

- 1. The bright star Capella was in the exact line of sight given by the observer approximately 40°- 45° elevation (which was not given).
- 2. With binoculars (and the known characteristics of planets and stars observed at high latitudes) this star would appear unusual, particularly if observed through slight haze or fog. Note, that the object remained stationary for almost one half hour!
- 3. Although stationary for an exceptionally (for UFOs) long period. Neither of the two radar stations could pick it up.
- 4. Any explosion (leaving smoke, mushroom debris, etc.) would normally not remain suspended, with the same shape, for such a period of time.

### CONCLUSIONS

On the basis of the limited data given, and pending receipt of further data, it is the opinion that the object observed probably was an astronomical body.



SPACE BELOW RESERVED FOR COMM. NICATION CENTER

Checked By

MAG (Cont)

MULTI SINGLE

ACCOUNTING

AF

ORIG. OR REFERS TO ACW 12-AD-505

OF REFERENCE

CONF

SPECIAL INSTRUCTIONS

FROM:

NOTTON

INFO

COMDR ATIC

ROUTINE

ROUTINE

PRECEDENCE

COMDR, 5060TH ACW GP, LADD AFB, ALASKA

JKJLA

INFO CY: COMDR, ADC, ENT AFB, COLORADO SPRINGS, COLORADO

COMDR, 712 ACWRON, NORTHEAST CAPE AFS, ALASKA JEJUA

FROM: ACIN-4E4

J.C.40259

1. REF. ACW MESSAGE 12-AD-5C5 DTD 5 MAR 58, UFO SIGHTING FROM ST LAWRENCE ISLAND, ALASKA. PRELIMINARY ANALYSIS BASED ON LIMITED DATA GIVEN: SHOW FOLLOWING SIGNIFICANT POINTS:

a. OBJECT IN SIGHT FOR ALMOST HALF HOUR, NO MOVEMENT. YET NEITHER OF TWO RADAR STATIONS COULD PICK UP.

b. PLOT OF LINE OF SIGHT (AZIMUTH 285 DEGREES) CUTS ISLAND ALMOST IN TWO LENGTH WISE, AND IF CONTINUED TO USSR TERRITORY APPEARS TO TERMINATE IN GULF OF ANADYRSKY AREA, VICINITY OF MYS CHAPLINA.

c. ESSENTIAL DATA, ANGLE OF ELEVATION MISSING. IF LOW ANGLE, LIGHT OBSERVED COULD BE FROM ANY POINT ON ISLAND OR ITS

DOWNGRADED AT 3 YEAR INTERVALS: DECLARSIFIED AFTER 12 FEARS. DOM LIN. Diro.10

T58-5808 - A

DATE OF TIME 0930 нтиом YEAR 58 MAR

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1	SECURITY CLASSIFICA	TION		, ,	ALOL AC

-ALLACE W. ELYYOOD

TYPED (or stamped) NAME AND TITLE

Captain, USAF - Assistant Adjutant

FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTS

SIGNATURE

FROM

COMDR ATTIC

WESTERN SHORES. IF HIGH ANGLE, POSSIBILITY OF UNKNOWN SOVIET ACTIVITIES OR OPERATIONS MAY BE CONSIDERED.

- d. REUR HYPOTHESIS: HIGHLY UNLIKELY THAT ANY SMOKE, MUSHROOM CLOUD, ETC. RESULTING FROM AN EXPLOSION WOULD REMAIN IN SAME POSITION, WITHOUT CHANGE IN SHAPE FOR ALMOST ONE HALF HOUR.
- 2. SIGNIFICANT TO POINT OUT THAT BRIGHT STAR CAPELLA IN ARMOST EXACT AZIMUTH GIVEN BY OBSERVER, AT ABOUT 40 TO 50 DEGREES ELEVATION. UNUSUAL APPEARANCE OF CELESTIAL BODIES OBSERVED IN ARCTIC REGIONS, AND ESPECIALLY IF OBSERVED THROUGH BINOCULARS IN DARK WELL KNOWN TO UFO ANALYSTS, PARTICULARLY IF ANY HAZE, FOG, ETC. EXISTS BETWEEN OBSERVER AND OBJECT.
- REQUEST ACTION BE TAKEN IN ACCORDANCE WITH PARAGRAPH 46 AND 66, AFR 200-2, AND THE RESULTS MADE KNOWN TO THIS CENTER.

COORDINATION

AFCIN-4E4 Tota Mu

AFCIN-4E

DATE 6 March 58 DATE 6 May 58

DOWNGRADED AT A YEAR INTERVALS: DECLARATED ASTER 12 YEARS. ECO. 10 1460.10

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VIIC Page 2 of 2 Pages

INCLASSIFIED

SYMBOL

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SECURITY

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